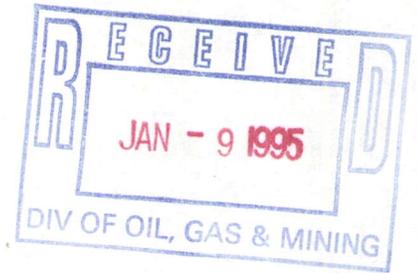


STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203  
Telephone: (801) 538-5340  
Fax: (801) 359-3940



ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) Jan/94 To (mo./yr.) Jan/95
2. DOGM File Number (Mine No): M / 045 / 027
3. Mine Name: Roudabush
4. Mineral(s) Mined (or permitted to mine): silica rock
5. Type of mine  Surface Mine or  Underground Mine
6. Legal Description (Location of Lands Affected):  
SW 1/4, SW 1/4, Section 14, Township 45, Range 6W  
NW 1/4, NW 1/4, Section 23, Township 45, Range 6W  
1/4, 1/4, Section, Township , Range
7. Name of Operator or Company: A. P. Green Refractories, Inc.
8. Permanent Street Address : Green Blvd.  
City, State, Zip: Mexico, MO 65265  
Phone: 314-473-3302
9. Company Representative (or designated operator):  
Name: Charles E. Stack  
Title: Mgr. Mining & Raw Material Operations  
Business Address: % A. P. Green Refractories, Inc.  
City, State, Zip: Mexico, MO 65265  
Phone: 314-473-3302

Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes  No
2. If active, how much ore or mineral was mined?

3. How much **additional acreage** was disturbed during the past year? 0
4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

N/A

5. How much acreage was **reclaimed** during the past year? 0
6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

N/A

7. What is the **total disturbed acreage** at years end? 5.1
8. Briefly summarize any mining and/or reclamation plans for the upcoming year.
- Plans are to mine additional rock during 1995. Mining is planned on the south end of the existing highwall. Plans are to bench the mined area at approximately 12 1/2 vertical intervals in an effort to work toward a final slope of no more than 1:1.

**NOTE:** Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

Charles E. Stack

Title of Operator:

Mgr., Mining & Raw Material Operations

Signature of Operator:

*Charles E. Stack*

Date:

January 4, 1995

M/045/027

W



State of Utah  
Division of Oil, Gas, and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, UT 84180-1203

Attention Tony Gallegos:

RE: Roudabush Mine  
Permit NO. M/045/027

As per our recent phone conversation, please find enclosed a completed annual report form for the calendar year 1994. We are planning to resume some limited mining during 1995. It is our intention to construct benches during this and future mining operations in an effort to reduce the height of the existing highwall and work toward a final slope of at least 1:1 (45°).

I discussed the slope requirements with Mr. Rod Thompson of the Tooele County Road Dept. He indicated that there was a letter of understanding to the effect that the state Dept of Natural Resources was the lead agency regarding bonding and reclamation requirements as state requirements were more stringent. Regarding final slope requirements, Mr. Thompson indicated that the requirement in the existing county use permit for a rubble slope not exceeding 45 degrees was based on safety concerns. He indicated that a benched slope with 12½' benches could be acceptable if the safety concerns could be addressed with an adequate fence or by other means.

Sincerely,

Charles E. Stack  
Mgr., Mining & Raw Material Opns.

cc: Lloyd Weir - Pueblo

Encl.